

Before the  
FEDERAL COMMUNICATIONS COMMISSION  
Washington, D.C. 20554

Rec'd 4/19/99  
RECEIVED

APR 19 1999

Federal Communications Commission  
Office of Secretary

POLICY AND RULES DIVISION

In re Petition of

FUCHS BROADCASTING, INC.

RM No. \_\_\_\_\_

For Amendment of 73.202 (b)  
Table of FM Allotments  
to Add Channel 276C2 at  
Granite, Oklahoma

MM Docket No. \_\_\_\_\_

To: Chief, Allocations Branch  
Policy and Rules Division, Mass Media Bureau

PETITION FOR RULEMAKING

Fuchs Broadcasting, Inc. hereby petitions for the initiation of a rulemaking proceeding to amend the Commission's Table of FM Allotments, Section 73.202 (b) of the Rules, to add Channel 276C2 at Granite, Oklahoma.

As detailed in the attached Engineering Statement, Channel 276C2 may be allocated to Granite in complete compliance with the Commission's spacing requirements set forth in Section 73.207 of the Rules.

Granite is a town located in Greer County, Oklahoma. At the time of the 1990 Census, the county had a population of 6,559 persons. Official government statistics estimate that, as of July 1, 1998, the population of Granite was 1,930. Granite currently has no local AM or FM broadcast service. The addition of Channel 276C2 will provide

the first local aural broadcast service, and the first local FM broadcast, to Granite. The public interest will be served, therefore, by allocating Channel 276C2 to Granite, Oklahoma.

If the Commission assigns Channel 276C2 to Granite, Fuchs Broadcasting, Inc. will submit an application for authority to construct and operate the new station. If Fuchs Broadcasting, Inc. application is successful, it intends promptly to construct the facility.

On the basis of the foregoing, Fuchs Broadcasting, Inc. respectfully requests that the Commission amend the Table of FM Allotments by allocating Channel 276C2 to Granite, Oklahoma.

Respectfully submitted,

Fuchs Broadcasting, Inc.

By: 

Chad Fuchs  
General Manager/Owner  
Fuchs Broadcasting, Inc.

March 16, 1999

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PROPOSED RULEMAKING  
 FUCHS BROADCASTING, INC.  
 103.1 MHz CH.276C2  
 GRANITE, OKLAHOMA

# ENGINEERING STATEMENT

Concerning a request for rulemaking to assign Channel 276C2 to Granite, Oklahoma as its first aural service.

Fuchs Broadcasting, Inc. hereby requests that the FCC allot Channel 276C2 to Granite, Oklahoma, and has retained the services of Vir James P.C., Consulting Radio Engineers, to prepare the engineering portions of this request for FM rule making for Granite.

Measurements in this report are in the metric system. Exhibit E-1B-2 tabulates the appropriate conversion factors.

The proposed reference coordinates for Channel 276C2 can be assigned with a site restriction northwest of the city of Granite as follows:

NL: 35 Deg 05 min 17 sec  
 WL: 99 Deg 28 min 38 sec

A study of existing and proposed FM stations and allocations on file as of the date of this request for rulemaking shows that there are neither cochannel nor adjacent channel commercial FM stations within the minimum distance separations specified in Section 73.207 of the FCC rules.

| CH.   | FREQ. | NEAREST ALLOCATION |    | CALL    | SEPARATION IN KM |       |
|-------|-------|--------------------|----|---------|------------------|-------|
|       |       | CITY               |    |         | ACTUAL           | REQ'D |
| 273A  | 102.5 | Wichita Falls      | TX | KQXC    | 152              | 53    |
| 274C  | 102.7 | Oklahoma City      | OK | KJYO    | 188              | 105   |
| 275C1 | 102.9 | Amarillo           | TX | KRGNALC | 207              | 144   |
| 276C2 | 103.1 | Enid               | OK | KOFM    | 205              | 190   |
| 277C1 | 103.3 | Wichita Falls      | TX | KWFS    | 158              | 158   |
| 278C3 | 103.5 | Wellington         | TX | ALLOC   | 76               | 55    |
| 279C1 | 103.7 | Anadarko           | OK | KRPT    | 102              | 76    |

There are no stations or proposals for frequencies 10.6 or 10.8 MHz removed from 103.1 MHz within 50 km of the proposed Granite so therefore no IF interference can result.

PROPOSED RULEMAKING  
FUCHS BROADCASTING, INC.  
103.1 MHz CH.276C2  
GRANITE, OKLAHOMA

Hence, the proposed allocation of Channel 276C2 to Granite, Oklahoma, would meet required separation distances with respect to existing or proposed FM stations and allocations.

Therefore the table of Allotments in Section 73.202 can be amended as follows:

Granite, Oklahoma

Present: none

Proposed: 276C2

This request for rule making has been prepared in accordance with the appropriate parts of Section 73 of the FCC Rules and Regulations.



Respectfully submitted,

A handwritten signature in cursive script that reads "Timothy C. Cutforth".

Timothy C. Cutforth, P.E.  
3 March 1999

STATE OF COLORADO

Exhibit E-1B-1

CITY AND COUNTY OF DENVER

TIMOTHY C. CUTFORTH, BEING DULY SWORN, STATES

That he is a Consulting Radio Engineer with offices located at 965 South Irving Street, Denver, Colorado 80219.

That he is President and Director of Engineering with Vir James, P.C. Consulting Radio Engineers, Denver, Colorado.

That he received a degree of Bachelor of Science, with major in Electrical Engineering from Colorado State University at Fort Collins, Colorado in 1972.

That he is a Registered Professional Engineer (No. 16905) in the State of Colorado.

That he is a certified Professional Broadcast Engineer (No. 50046) by the Society of Broadcast Engineers, Inc.

That he is a member of the Society of Broadcast Engineers, Inc. (No. 3813).

That he is a full member of the Association of Federal Communications Consulting Engineers.

That he is a qualified and experienced Radio and Television Engineer whose qualifications are a matter of record with the Federal Communications Commissions.

That he is a life member of the Broadcast Pioneers.

That the calculations and/or measurements and exhibits in the accompanying report were made by him personally or under his direction, and that all facts contained herein are true of his own personal knowledge or belief; and on such statements made on belief, they are believed to be true.

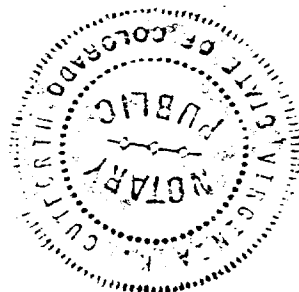
Affiant Timothy C Cutforth

Subscribed and sworn to before me

This 3rd day of March 1999

Notary Public Virginia K. Cutforth

My Commission expires December 21, 2000



6054 II NE  
ARTER WEST

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

35° 07' 30" 99° 30' 455000E 456 457 R 22 W R 21 W 458 27' 30"

REFERENCE SITE

PROPOSED RULEMAKING  
FUCHS BROADCASTING, INC.  
103.1 MHz CH.276C2  
GRANITE, OKLAHOMA  
MARCH 1999

T 8 N  
3860000N

T 7 N

3865

3864

3863

5'

3862

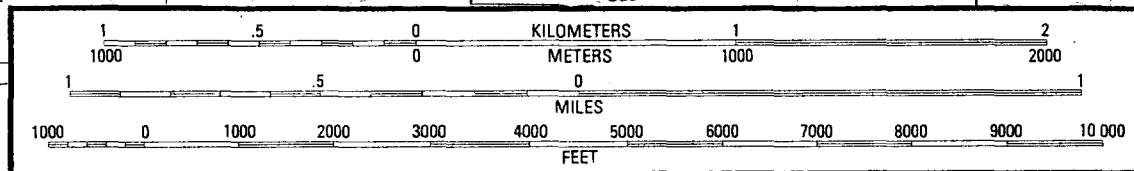
LAKE CREEK, OKLA.

SW/4 RETROP 15' QUADRANGLE

35099-A4-TF-024

1989

NL: 35° 05' 17"  
WL: 99° 28' 38"



VIR JAMES P. C.

TIMOTHY C. CUTPORTH P.E., DIRECTOR OF ENGINEERING  
BROADCAST ENGINEERING CONSULTANTS  
965 S. IRVING ST. • DENVER, CO 80219  
(303) 937-1900 • (800) 779-0198